PTO/SB/29 (10-00)
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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing. (Only for Continuation or Divisional applications under 37 CFR 1.53(d)) CHECK BOX, if applicable: DUPLICATE

Add	ress	to:

07/08/2002

01 FC:118 02 FC:131 03 FC:103

Assistant Commissioner for Patents Box CPA Washington, DC 20231

Attorney Docket No. of Prior Application	146.1275	
First Named Inventor	F. MAKISHMINA	
Examiner Name	EV068843702 US	
Group Art Unit	1646	
Express Mail Label No.	D. Romeo	

	This is a request for a Continuation or divisional application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number08/
	<u>NOTES</u>
	FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. Effective May 29, 2000, a CPA may only be filed in a utility or a plant application if the prior nonprovisional application was filed before May 29, 2000. A CPA may be filed in a design application regardless of the filing date of the prior application. See "Request for Continued Examination Practice changes to and Provisional Application Practice," Final Rule, 65 Fed. Reg. 50092 (Aug. 16. 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office (Apr. 11, 2000).
	C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).
	EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.
	ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.
	35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).
	WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.
	1. Enter the unentered amendment previously filed on
ſŖ	AMMEL 00000903700967459.116 in the prior nonprovisional application. 2. A preliminary amendment is enclosed.
	1.490, 00 110
•	3. This application is 71900 y lewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4). a. DELETE the following inventor(s) named in the prior nonprovisional application:
	b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4	A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
5	Information Disclosure Statement (IDS) is enclosed:
	a. U PTO-1449 b. Copies of IDS Citations
	or the copies of the citations

[Page 1 of 2] Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS			
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	32 -20* =	12	x \$_18 =	\$ 216			
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	3 -3**=	0	x \$0 =	0			
	MULTIPLE DEPENDENT C	LAIMS (if applicable) (37 CFR 1.16(d))	+ \$_O=	0			
				BASIC FEE (37 CFR 1.16)	740.00			
	Total of above Calculations = \$ 956 Reduction by 50% for filing by small entity (Note 37 CFR 1.27). * Reissue claims in excess of 20 and over original patent.							
	** Reissue independent claims all entity status: Applicant	over original patent.			\$ 956.00			
c. Fees required under 37 CFR 1.18. 8. A check in the amount of \$ is enclosed. 9. Payment by credit card. Form PTO-2038 is attached. 10. Applicant requests suspension of action under 37 CFR 1.103(b) for a period of months (not to exceed 3 months) and the fee under 37 CFR 1.17(i) is enclosed. 11. New Attorney Docket Number, if desired								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Bierman Muserlian and Lucas								
ıvəme 	Name Dieiman Muserlian and Lucas							
Address	600 Third Avenue							
City	New York	State	N.Y.	Zip Code	0016			
Country	U.S.A.	Telephone	212-661 8000	E	-8002			
	15. SIGNATII	RE OF APPLICANT	ATTORNEY OF ACT		-8007			
		15. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print IType) Charles A. Muserlian						

15. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Name (Print IType)	Charles A. Muserlian		
Signature	Ch 12 H Jul		
Registration No. (Attorney/Agent)	19,683		
Date	June 24, 2002		

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146.1275

TATES PATENT AND TRADEMARK OFFICE RECEN

In re Application of: F. MAKISHMINA et al Serial No.: 945,459

Filed: October 20, 1997

For: NOVEL PROTEIN...THE SAME

D. Romeo

Group: 1646

TECH CENTER 1600/2900

600 Third Avenue New York, N.Y. 10016 June 24, 2002

AMENDMENT

Asst. Commissioner for Patents Washington, D.C. 20231

Sir:

Responsive to the office action of June 28, 2001, please amend this application as follows:

IN THE CLAIMS:

Claim 17 (amended) And isolated protein consisting of the 119 amino acids as shown in SEQ ID No: 1 free of proteins of SEQ ID No:

1, with an Ala or Met and Ala at the N-terminus.

Claim 20 (amended) A pharmaceutical composition comprising an amount of the protein of claim 18 effective to treat cartilage and/or bone diseases and a pharmaceutical carrier.

Claim 45 (amended) A pharmaceutical composition of claim 20 comprising natural or artificial bone.

Claim 48 (twice amended) The method of claim 34 wherein said bdne diseases chondrodysplasia, cartilage and/or are chondrogenesis, palatoschisis chondrohypoplasia, and osteodysplasia.